

ABSTRACT OF THE DISCLOSURE**AUTHENTICATION REFERRAL SEARCH FOR LDAP**

5 A method, program and system for authenticating LDAP
referral searches are provided. The invention comprises
receiving a bind request from a LDAP referred search
request and then searching the local directory for an
10 entry corresponding to the distinguished name (DN) of the
bind request. If an entry for the bind DN is located
within the local directory, the bind request is
authenticated. If an entry for the bind DN is not found
in the local directory, a defined reference server is
15 checked for the prefix of the bind DN. If the prefix for
the bind DN is located in the reference server, the
reference server is contacted for authentication, which
is performed using a root DN. If an entry for the bind
DN is not found in either the local directory or
20 reference server, the bind request cannot be
authenticated and is denied.

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